



# Arkansas Crop Progress and Condition Report

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Cooperating with the University of Arkansas – Division of Agriculture

**Week Ending May 29, 2016**

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According to the National Agricultural Statistics Service in Arkansas, there were 3.5 days suitable for fieldwork for the **week ending Sunday, May 29, 2016**. Topsoil moisture supplies were 0 percent very short, 4 percent short, 47 percent adequate, and 49 percent surplus. Subsoil moisture supplies were 0 percent very short, 6 percent short, 52 percent adequate, and 42 percent surplus. Low temperatures ranged from 56.6 degrees Fahrenheit at Kingston to 67.5 degrees Fahrenheit at Rohwer. Highs ranged from 76.0 degrees Fahrenheit at Kingston and Winslow to 88.4 degrees Fahrenheit at Eudora. The precipitation for this week was spread throughout the state, with the highest concentration in the northeast region of the state with an average of 5.10 inches.

**Crop progress for week ending May 29, 2016**

Crop	This week	Last week	Last year	5-year average
	Percent	Percent	Percent	Percent
Corn, silking	3	1	0	6
Cotton, planted	99	94	91	92
Cotton, emerged	94	79	76	79
Peanuts, planted	99	91	29	NA
Peanuts, emerged	90	75	15	NA
Rice, planted	99	98	95	95
Rice, emerged	96	94	89	88
Sorghum, planted	94	88	90	94
Sorghum, emerged	86	78	84	86
Soybeans, planted	85	76	58	62
Soybeans, emerged	73	63	51	52
Soybeans, blooming	1	0	0	1
Winter Wheat, coloring	96	71	79	NA

**Crop condition for week ending May 29, 2016**

Item	Very poor	Poor	Fair	Good	Excellent
	Percent	Percent	Percent	Percent	Percent
Corn	8	5	29	47	11
Cotton	7	6	25	47	15
Hay, alfalfa	3	3	73	17	4
Hay, other	3	4	40	45	8
Livestock	2	2	25	60	11
Pasture	1	6	28	55	10
Peanuts	1	6	20	51	22
Rice	6	10	29	44	11
Sorghum	2	3	23	58	14
Soybeans	4	3	39	42	12
Winter Wheat	3	5	38	45	9

NA = Not Available.

## Comments from Cooperative Extension Service County Agents

“Very heavy rains have caused flooding in fields in all crops. Rice levees washed away, other crops affected by flood waters. Hail damage to crops in parts of the county. Damage still being assessed. Evaluation of what needs to be replanted will follow after rain ends.”

- Branon Thiesse, Craighead County

“Heavy rains that began last Tuesday afternoon have slowed down crop development. Some soybeans will need replanted, while rice yield potential diminishes as fertilizing and flooding are delayed by wet fields.”

- Allen Davis, Greene County

“Some dual injury to corn and sorghum in sandy textured soils due to the surplus of rain we have received. Possible replant on some sorghum.”

-Matt Fryer, Crawford County

“Rains were timely and mostly moderate this week. Rainfall covered all of the county. Herbicide activation and seedling emergence both benefitted. Earliest planted crops also needed the rain. Many rice fields have progressed to early flood.”

- Russ Parker, Crittenden County

“Planting progress varied depending upon location within the county. Southern areas made rapid progress in soybean planting while northern areas received early week rainfall halting planting. Rice was being flooded and crop response was not good. Salt and high pH problems developed on a high percentage of rice receiving the flood. Some soybean acreage will have to be replanted due to heavy rainfall.”

-Brent Griffin, Cross County

“Weather was warm and muggy, higher humidity this week. It rained on Thursday and Friday, seems that we were anticipating it all week, then it finally came through. Overall, AR is still just below the average rainfall for the year, at least in southwest Arkansas.”

-Kaycee Davis, Howard County

## Arkansas Weather Summary for Week Ending May 29, 2016

Division/Station	Air Temperature					Precipitation				
	Max	Min	Avg	Norm	DFN	One Week	Rain Days	DFN	Four Weeks	Four Weeks DFN
<b>Northwest</b>										
Kingston	76.0	56.6	66.3	67.3	-1.0	2.50	5	NA	4.89	NA
Lead Hill	79.0	59.0	69.0	66.5	2.5	1.12	4	0.07	3.24	-0.87
Winslow	76.0	59.5	67.8	NA	NA	5.40	5	NA	9.60	NA
Extreme/Average	77.0	58.4	67.7	66.9	0.7	3.01	5	0.07	5.91	-0.87
<b>North Central</b>										
Calico Rock	78.7	58.6	68.6	68.2	0.4	2.07	4	1.06	6.16	1.76
Evening Shade	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Gilbert	80.9	59.9	70.4	69.2	1.1	1.96	3	0.89	6.71	2.25
Mammoth Spring	78.9	58.6	68.7	68.0	0.7	3.45	5	2.60	7.41	3.87
Mountain Home	79.7	60.0	69.8	68.9	1.1	3.12	5	2.29	8.61	4.33
Mountain View	82.0	61.9	71.9	69.6	2.3	2.61	4	1.62	5.09	0.56
Extreme/Average	80.0	59.8	69.9	68.8	1.1	2.64	5	1.69	6.80	2.55
<b>Northeast</b>										
Corning	79.4	61.7	70.6	71.9	-1.4	5.11	4	4.16	10.00	5.75
Jonesboro	80.6	59.7	70.1	71.5	-1.4	9.36	5	8.37	11.19	6.59
Keiser	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Newport	79.9	63.7	71.8	72.3	-0.5	3.69	4	2.66	5.36	1.02
Pocahontas	82.3	58.7	70.5	70.4	-4.9	4.84	3	3.88	8.87	4.55
Searcy	85.3	64.0	74.6	72.6	2.0	2.49	4	1.45	4.24	-0.80
Extreme/Average	81.5	61.6	71.5	71.8	-1.2	5.10	5	4.10	7.93	3.42
<b>West Central</b>										
Booneville	81.7	62.2	71.9	70.8	1.2	1.01	3	-0.02	2.69	-1.77
Dardanelle	81.3	62.7	72.0	72.3	-0.3	2.34	3	NA	4.04	NA
Mena	79.9	63.3	71.6	69.4	2.1	1.52	4	0.03	3.71	-2.50
Subiaco	81.9	63.6	72.7	71.5	1.2	0.96	2	-0.10	3.26	-1.18
Waldron	80.9	62.1	71.5	70.2	1.3	0.44	3	-0.88	2.12	-3.43
Extreme/Average	81.1	62.8	71.9	70.9	1.1	1.25	4	-0.24	3.16	-2.22
<b>Central</b>										
Alum Fork	79.6	61.6	70.6	70.5	0.1	0.47	3	-0.69	3.41	-1.42
Cabot	83.1	61.9	72.5	72.2	0.3	0.79	4	-0.32	2.11	-2.73
Conway	82.9	61.7	72.3	71.7	0.6	1.64	3	0.65	3.68	-0.63
Hot Springs	81.6	62.6	72.1	72.4	-0.1	0.34	2	-0.63	1.69	-3.46
Morrilton	84.0	58.7	71.4	71.0	0.3	0.89	2	-0.18	2.57	-1.85
Extreme/Average	82.2	61.3	71.8	71.6	0.2	0.83	4	-0.23	2.69	-2.02
<b>East Central</b>										
Brinkley	84.0	63.8	73.9	72.7	1.5	2.60	3	1.80	4.15	-0.59
Des Arc	84.3	65.4	74.9	73.8	1.1	3.28	4	2.27	4.44	-0.19
Keo	82.3	63.4	72.9	73.8	-1.0	1.32	4	0.40	3.06	-1.15
Stuttgart	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
West Memphis	84.7	63.9	74.3	73.2	1.0	4.71	4	3.59	6.56	1.57
Extreme/Average	83.8	64.1	74.0	73.4	0.7	2.98	4	2.02	4.55	-0.09
<b>Southwest</b>										
Ashdown	81.7	64.9	73.3	NA	NA	1.36	3	0.17	3.41	-1.61
Dequeen	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Hope	84.4	64.2	74.3	72.6	2.0	0.79	1	-0.03	2.88	-1.75
Murfreesboro	80.6	62.0	71.3	70.2	1.1	1.30	1	0.06	3.13	-1.62
Nashville	81.6	65.7	73.6	73.6	0.0	0.95	2	-0.25	2.22	-3.15
Extreme/Average	82.1	64.2	73.1	72.1	1.1	1.10	3	-0.01	2.91	-2.03
<b>South Central</b>										
Camden	85.0	63.9	74.4	73.2	1.3	0.58	2	-0.51	1.36	-3.12
Fordyce	82.7	63.4	73.1	71.1	1.9	0.97	3	-0.27	1.89	-3.07
Magnolia	82.0	64.3	73.2	73.1	0.2	0.62	1	-0.35	0.79	-2.69
Prescott	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Sparkman	81.6	61.6	71.6	71.6	0.0	0.17	2	-1.08	1.11	-3.48
Extreme/Average	82.8	63.3	73.1	72.2	0.8	0.58	3	-0.55	1.29	-3.09
<b>Southeast</b>										
Crossett	87.7	66.0	76.9	72.9	3.9	1.05	1	-0.26	1.94	-3.02
Eudora	88.4	66.9	77.6	76.3	1.4	1.89	2	0.84	2.53	-1.97
Pine Bluff	83.7	64.6	74.1	73.9	0.2	1.67	3	0.72	3.42	-0.99
Portland	86.8	65.8	76.3	74.3	2.2	0.12	2	-0.64	1.35	-2.79
Rohwer	84.0	67.5	75.8	74.7	1.0	1.35	4	0.27	2.29	-2.34
Extreme/Average	86.1	66.2	76.1	74.4	1.8	1.22	4	0.19	2.31	-2.22
<b>State</b>	<b>81.9</b>	<b>62.2</b>	<b>72.0</b>	<b>71.4</b>	<b>0.6</b>	<b>2.17</b>	<b>4</b>	<b>0.91</b>	<b>4.25</b>	<b>-0.61</b>

DFN = Departure from Normal.

Normal= Averaged Collected Data from the Years 1981-2010.

NA = Not Available.